Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 27 Feb 2022 until 23:59 on Monday 28 Feb 2022

Forecast Issued on Saturday 26 Feb 2022 at 15:29 by Met Office Aberdeen

Confidence: High for the main weather themes but lower for cloud details on Sunday and for timing of rain clearance on Monday morning.

Headline for Sunday 27 Feb 2022: Patchy rain and summit snow clearing then mainly dry. Cold and windy.

Mountain weather hazards on Sunday 27 Feb 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG			FOG				
Fog	Light snow	Light snow	Fog	Cloudy	Cloudy	Cloudy	Light snow
Precipitation probability							
30%	30%	30%	30%	30%	30%	30%	60%

Forecast for Sunday 27 Feb 2022

Weather: Mainly cloudy overnight with patchy rain and summit snow. Storm force winds slowly easing. A largely cloudy morning with patchy rain, falling as snow above 700m. Mainly dry in the afternoon with a few bright spells. Outbreaks of rain, with snow above 800m, will spread east through the evening with storm force winds picking up again.

Chance of cloud-free hill tops above 800m: 30% in the morning, becoming 70% in afternoon. Decreasing to 20% in evening.

Low cloud and visibility: Often poor in the morning with extensive cloud above 700 or 800m. Improving and becoming mainly good in the afternoon with cloud lifting and breaking off most summits. Extensive cloud developing above 700m in the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 27 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	56/71 S	56/71 S	43/55 S	38/48 S	34/42 S	38/49 S	46/60 S	62/80 S	51/68 S
900	60/74 S	59/73 S	48/60 S	38/47 S	34/43 S	39/50 S	47/60 S	59/75 S	55/72 S
600	36/50 S	37/51 S	35/50 S	26/37 S	24/35 S	25/37 S	31/45 S	34/50 S	39/57 S
300	19/41 SW	19/41 SW	21/46 S	12/28 S	10/23 S	9/20 S	15/34 S	13/32 S	22/48 S
Glen	10/40 S	9/37 S	9/33 SW	5/23 SW	5/14 S	4/18 S	4/21 S	7/30 S	8/32 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-4/-15	-4/-16	-4/-15	-4/-14	-4/-14	-4/-14	-4/-15	-4/-16	-3/-14
900	0/-10	-1/-11	0/-9	1/-7	1/-6	0/-8	-1/-10	-1/-11	0/-9
600	3/-5	2/-6	2/-6	2/-4	2/-4	2/-4	2/-5	2/-6	3/-5
300	5/-0	4/-1	4/-2	4/0	6/2	5/2	4/-1	4/0	5/-0
Glen	6/1	5/0	5/0	5/2	7/5	7/5	5/3	5/2	6/2
Freezing Level*	800m	700m	800m	700m	800m	800m	800m	800m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling very cold on the tops with a severe wind chill.

Forecast for Monday 28 Feb 2022

Weather: Outbreaks of rain and summit snow expected to clear east late in the morning. Bright or sunny spells and a few showers in the afternoon, these mostly in the west and falling as snow above 400m.

Maximum wind: Southerly 50mph gusts 80mph overnight, becoming Southwest 25-30mph gusts 40mph.

Chance of cloud-free hill tops above 800m: 30% overnight becoming 70% through the morning.

Low cloud and visibility: Extensive cloud above 600m overnight, lifting and breaking through the morning. Mainly very good from late morning but briefly poor in showers will patchy cloud down to 400m.

Temperature: **Glens:** Plus 8 Celsius falling to 6 Celsius.
At 800m: Plus 2 Celsius dropping to Minus 1 Celsius.
Freezing level: 1000m dropping to 500m.

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